Subject Index to *JCMST*: Volumes I-III

The Subject Index to *JCMST*: Volumes I-III (Fall 1981-Summer 1984) is intended to serve readers as a professional resource as well as provide a perspective on the scope and type of information found in the *Journal*.

The format of each entry is as follows:

Title. Author. Volume:No., Date, Page.

Algebra

Computer Challenges: The Cubic Equation—An Honors Project. John P. Comiskey. 2:4, Summer 1983, 38.
Software Resources: Algebra. 1:2, Winter 1981/82, 29.

Astronomy

Software Resources: Astronomy. 1:4, Summer 1982, 37.
Teaching Astronomy with Computers. Claire J. Carr and Everett Q. Carr. 1:3, Spring 1982, 22.

BASIC Tools

Integration by Gaussian Quadrature. H. Bradford Thompson and Caroline Tuttle. 3:3, Spring 1984, 43.
A Number-to-String Translator with Format Control. H. Bradford Thompson. 3:4, Summer 1984.
Simple "Branch on Response" Routines. H. Bradford Thompson. 3:1, Fall 1983, 44.
Some Root Finders. H. Bradford Thompson. 3:2, Winter 1983/84, 38.

Bibliography

Biology. Richard L. Smith. 1:3, Spring 1982, 30.
Chemistry. Richard L. Smith. 2:3, Spring 1983, 40.
Computer Literacy for Teachers. Richard L. Smith. 2:1, Fall 1982, 43.
Computers and Society. 1:1, Fall 1981, 36.
Computers in Elementary Education. Richard L. Smith. 2:2, Winter 1982/83, 44.
Computers in Elementary Mathematics. Richard L. Smith. 3:2, Winter 1983/84, 45.
Computers in Physics. Richard L. Smith. 3:1, Fall 1983, 49.
LOGO. Richard L. Smith. 3:4, Summer 1984.
Mathematics. Richard L. Smith. 1:2, Winter 1981/82, 32.
Physics. Richard L. Smith. 1:2, Winter 1981/82, 33.
A Review of Indexes to Computer-Oriented Literature. Richard L. Smith. 3:3, Spring 1984, 49.
Secondary/College Mathematics. Richard L. Smith. 2:4, Summer 1983, 40.
Simulations. Richard L. Smith. 1:4, Summer 1982, 34.

Biology

Bibliography: Biology. Richard L. Smith. 1:3, Spring 1982, 30.
Microcomputer Simulations for the Biology Classroom. James D. Lehman. 2:4, Summer 1983, 10.
Program Listings: POLUT. 1:4, Summer 1982, 45.
Software Resources: Biology. 1:1, Fall 1981, 35.
Software Resources: Biology. 2:4, Summer 1983, 42.

Book Reviews

Campus Computing Strategies. Jeffrey W. Noyes. 3:3, Spring 1984, 39.
The Computer in the School: Tutor, Tool, Tutee. Gary H. Marks. 1:1, Fall 1981, 32.
Godel, Escher, Bach: An Eternal Golden Braid. Hugh L. Burns, Jr. 2:1, Fall 1982, 39.
How to Create Your Own Computer Bulletin Board. Alan Mandell. 3:4, Summer 1984.
Improving Instruction with Microcomputers: Readings and Resources for Elementary and Secondary Schools. Alan Mandell. 3:4, Summer 1984.
Instructional Computing for Today's Teachers. Alan Mandell. 3:4, Summer 1984.
Interactive Computer Graphics in Science Teaching. Alan Mandell. 1:4, Summer 1982, 33.
Intermediate-Level Apple II Handbook. Alan Mandell. 3:1, Fall 1983, 40.
Mastering VisiCalc. Alan Mandell. 3:1, Fall 1983, 39.
Mindstorms. Gary H. Marks. 1:1, Fall 1981, 31.
Practical Guide to Computers in Education. Rose Sinicrope. 3:2, Winter 1983/84, 32.
Run: Computer Education. Alan Mandell. 2:3, Spring 1983, 37.
Science and Engineering Programs for the IBM PC. Robert D. Sherwood. 3:4, Summer 1984.

Calculus

Software Resources: Calculus. 1:3, Spring 1982, 34.
Some Thoughts on Using Microcomputers to Teach Calculus. Donald O. Norris. 2:3, Spring 1983, 28.
Teacher-Controlled Programs for Demonstrating Concepts in Calculus. Nira Hativa and Michael Barall. 3:3, Spring 1984, 15.
Teaching Calculus with the Help of Computers. Wlodzimierz Proskurowski. 1:2, Winter 1981/82, 12.

Chemistry

Bibliography: Chemistry. Richard L. Smith. 2:3, Spring 1983, 40.
Chemical Education from Programs for Learning, Inc. James A. Petrich. 1:1, Winter 1981/82, 27.
A Computer Analogy for Illustrating Entropy Concepts. Michael H. Powers. 2:2, Winter 1982/83, 19.
Computer-Based Methods in Chemistry. J.J. Lagowski. 1:1, Fall 1981, 8.
Data Acquisition for Undergraduate Experiments Using the IEEE-488 Bus. R.J. Gale and R. Borjas Severeyn. 3:2, Winter 1983/84, 27.
Instrument Simulation for the General Chemistry Laboratory. David M. Whisnant. 2:2, Winter 1982, 8.
Introductory Linear Regression Programs in Undergraduate Chemistry. Robert J. Gale. 1:3, Spring 1982, 11.
A Microcomputer-Assisted Presentation of Atomic Orbitals. James A. Petrich. 1:1, Fall 1981, 17.
Organic Chemistry Software from COMPress. Sister Isabel Ball. 2:2, Winter 1982/83, 40.
Project SERAPHIM. John W. Moore and J.J. Lagowski. 1:4, Summer 1982, 21.
Software Resources: Chemistry

Computer Literacy

Bibliography: Computer Literacy for Teachers. Richard L. Smith. 2:1, Fall 1982, 43.
Bibliography: Computers and Society. 1:1, Fall 1981, 36.
Computer Camps for Children—Summer of '83. 2:3, Spring 1983, 34.
Computer Familiarization Workshops for the Community. Wayne Kennedy. 1:3, Spring 1982, 15.
Computer Literacy and Science Education. Alan Mandell. 1:3, Spring 1982, 9.
Developing Computer Literacy and Competency for Preservice and Inservice Teachers. Robert D. Sherwood, James V. Connor, and Kenneth P. Goldberg. 1:2, Winter 1981/82, 23.
Editorial: The New Electronic College Campus. Gary H. Marks. 2:2, Winter 1982/83, 2.
The Effect of Computer Instruction on General Attitudes toward Computers of Fifth Graders. Larry G. Enochs. 3:3, Spring 1984, 24.
Gifted Education—Enrichment or Acceleration?—Computers Provide Both!. Marilyn Sue Ford, Patricia A. Walkington, and Gary G. Bitter. 2:1, Fall 1982, 18.
Integrating the New "BASIC"—Computer Literacy—into the Science Curriculum. Craig Blurton. 3:3, Spring 1984, 7.
The Promise of the New Information Technologies. The National Science Board Commission on Precollege Education in Mathematics, Science and Technology. 3:2, Winter 1983/84, 10.
Software Resources: Computer Literacy—BASIC Programming. 2:3, Spring 1983, 42.
Training the Medical Student in Computer Usage. John T. Heard and Gerald H. Tritz. 1:3, Spring 1982, 17.
A University Based Pre-College Computer Center. Howard S. Kimmel, Darnee A. Phipps, and William Savin. 2:2, Winter 1982/83, 22.

Conference Abstracts

AEDS '82. 1:4, Summer 1982, 22.
The Computer: Extension of the Human Mind. William E. Baird. 3:2, Winter 1983/84, 34.
NECC '82. 2:1, Fall 1982, 35.
NECC '83. William E. Baird. 3:1, Fall 1983, 41.
NECC '84. William E. Baird. 3:4, Summer 1984.
The Third Annual Microcomputer Conference. William E. Baird. 3:3, Spring 1984, 40.

Curriculum

Computers and Education: Some Questions of Values. Daniel Barstow. 3:1, Fall 1983, 8.
Impact of Information Technology on Education in Science and Technology. J.C.R. Licklider. 1:1, Fall 1981, 21.
Integrating the New "BASIC"—Computer Literacy—into the Science Curriculum. Craig Blurton. 3:3, Spring 1984, 7.
An Overview of Microcomputers in the Secondary Science Curriculum. Mary B. Nakhleh. 3:1, Fall 1983, 13.

The Promise of the New Information Technologies. National Science Board Commission on Precollege Education in Mathematics, Science and Technology. 3:2, Winter 1983/84, 10.
Technology in Science Education. Arthur Luehrmann. 1:4, Summer 1982, 13.
Technology Integration for a New Curriculum. Alice-Ann Winner and Robert E. Holloway. 2:4, Summer 1983, 30.

Editorials

"Curing" Computerphobia in Teachers. Gary H. Marks. 3:3, Spring 1984, 2.
Increasing the Role of National Organizations. Gary H. Marks. 1:4, Summer 1982, 2.
The *Journal* As A Forum. Gary H. Marks. 1:2, Winter 1981/82, 2,
A Look Back and a Step Forward. Gary H. Marks. 3:4, Summer 1984.
The New Electronic College Campus. Gary H. Marks. 2:2, Winter 1982/83, 2.
Non-traditional Funding Sources for Computer Education. Gary H. Marks. 2:4, Summer 1983, 2.
On Interfacing Microcomputers in the Science Laboratory. Gary H. Marks. 3:1, Fall 1983, 2.
On the Equity of Computer Access. Gary H. Marks. 3:2, Winter 1983/84, 2.
Some Correctives for Science Education. Robert E. Yager. 2:3, Spring 1983, 2.
Toward Reversing the Decline of Mathematics and Science Education. Gary H. Marks. 2:1, Fall 1982, 2.
Welcome. Gary H. Marks. 1:1, Fall 1981, 2.

Graphics

Applied Mathematics via Student-Created Computer Graphics. Clifford Sloyer and Lynn H. Smith. 2:3, Spring 1983, 17.
The High School Computer Science Project: An Introduction to Programming in Pascal with Color Graphics. William E. Baird. 3:2, Winter 1983/84, 22.
Interactive Computer Graphics in Science Teaching. Alan Mandell. 1:4, Summer 1982, 33.
Using Computer Graphics to Teach Mathematics. David A. Smith. 1:4, Summer 1982, 24.

Laboratory Interfacing

Data Acquisition for Undergraduate Experiments Using the IEEE-488 Bus. R.J. Gale and R. Borjas Severeyn. 3:2, Winter 1983/84, 27.
Editorial: On Interfacing Microcomputers in the Science Laboratory. Gary H. Marks. 3:1, Fall 1983, 2.
Game Port Physics Introductory Experiments in Linear Dynamics. Michael McInerney. 3:3, Spring 1984, 20.
Instrument Simulations for the General Chemistry Laboratory. David M. Whisnant. 2:2, Winter 1982, 8.
Interfacing the Atari Microcomputer in the Science Laboratory. Michael McInerney and Kenneth Williams. 2:3, Spring 1983, 21.
TI 99/4A Microcomputers As Science Laboratory Instruments. Frederick J. Thomas. 3:1, Fall 1983, 25.

History

Brief Notes on Six Women in Computer Development—Part I. Rina J. Yarmish and Louise S. Grinstein. 2:2, Winter 1982/83, 38.
Brief Notes on Six Women in Computer Development—Part II. Rina J. Yarmish and Louise S. Grinstein. 2:3, Spring 1983, 26.
Selective Bibliography on the History of Computing and Information Processing. William Aspray. 1:4, Summer 1982, 31.
A Turing Machine Simulator. Aaron B. Navarro. 1:2, Winter 1981/82, 25.

JCMST Information

Editorial: A Good First Year and a Promising Future. Gary H. Marks. 1:4, Summer 1982, 2.
Editorial: A Look Back and a Step Forward. Gary H. Marks. 3:4, Summer 1984, 2.
Editorial: The *Journal* As a Forum. Gary H. Marks. 1:2, Winter 1981/82, 2.
Editorial: Welcome. Gary H. Marks. 1:1, Fall 1981, 2.
Subject Index for *JCMST*: Volumes I-III. 3:4, Summer 1984.
JCMST's Author's Guidelines. Gary H. Marks. 1:1, Fall 1981, 29; 2:1, Fall 1982, 37; 3:2, Winter 1983/84, 30.
JCMST's Guidelines for Book Reviews. Alan Mandell. 3:3, Spring 1984, 38.

LOGO and *Learning with LOGO*

Bibliography: LOGO. Richard L. Smith. 3:4, Summer 1984.
Is There a Turtle in Your Future?. Yvonne Estes. 3:1, Fall 1983, 48.
Learning about Star Polygons with LOGO. Donald Danner. 3:4, Summer 1984.
LOGO and Trapped Intelligence. Yvonne Estes. 3:2, Winter 1983/84, 42.
Primary Children and Powerful Ideas. Yvonne Estes. 3:3, Spring 1984, 45.
What is LOGO?. Molly Watt. 2:2, Winter 1982/83, 11.

Mathematics

Applied Mathematics via Student-Created Computer Graphics. Clifford Sloyer and Lynn H. Smith. 2:3, Spring 1983, 17.
Bibliography: Computers in Elementary Mathematics. Richard L. Smith. 3:2, Winter 1983/84, 45.
Bibliography: Mathematics. Richard L. Smith. 1:2, Winter 1981/82, 32.
Bibliography: Secondary/College Mathematics. Richard L. Smith. 2:4, Summer 1983, 40.
CLIMB: A Two-year College Approach to Technology in Mathematics. Carla J. Thompson and Joyce E. Friske. 3:2, Winter 1983/84, 13.
Diagnosing-Remediating Mathematics Difficulties through the Computer. William J. Stewart. 3:4, Summer 1984
Editorial: Toward Reversing the Decline of Mathematics and Science Education. Gary H. Marks. 2:1, Fall 1982, 2.
Godel, Escher, Bach: An Eternal Golden Braid. Hugh L. Burns, Jr. 2:1, Fall 1982, 39.
Integration of CAI into a Freshman Liberal Arts Math Course in the Community College. Michael B. McCall and Jean L. Holton. 2:2, Winter 1982/83, 35.
Let the Young Einstein Shine: Conceptual Software Lets Students Explore Physics and Math. John Hollifield. 2:1, Fall 1982, 31.
Mathematics Software from Math Software Co. Mohan Lal. 1:3, Spring 1982, 26.
Microcomputer Assisted Management of Elementary Mathematics Instruction. Thomas D. Bishop. 2:4, Summer 1983, 14.
The Relationship between Mathematical Competencies and Computer Science Aptitude and Achievement. Stanley Wileman, Larry Stephans, and John Konvalina. 2:1, Fall 1982, 20.
Software Resources: Mathematics. 1:1, Fall 1981, 34.
Using Computer Graphics to Teach Mathematics. David A. Smith. 1:4, Summer 1982, 24.
W.C.U. MicroNet: A State Network Linking Secondary Science and Math Classrooms. Linda J. Perry. 3:4, Summer 1984
The 1983 Educational Software Preview Guide: Mathematics. Educational Software Evaluation Consortium. 3:1, Fall 1983, 34.

Physics

Bibliography: Computers in Physics. Richard L. Smith. 3:1, Fall 1983, 49.
Bibliography: Physics. Richard L. Smith. 1:2, Winter 1981/82, 33.
Game Port Physics Introductory Experiments in Linear Dynamics. Michael McInerney. 3:3, Spring 1984, 20.
Let the Young Einstein Shine: Conceptual Software Lets Students Explore Physics and Math. John Hollifield. 2:1, Fall 1982, 31.
Microcomputers in a Physics Curriculum. Arthur Eisenkraft. 1:2, Winter 1981/82, 9.
Projects for Teaching Physics Concepts Using a Microcomputer. Ronald Porter and Jeffrey Lehman. 3:4, Summer 1984
The Puzzle of the Tacoma Narrows Bridge Collapse: An Interactive Videodisc Program for Physics Instruction. Dean Zollman and Robert Fuller. 2:4, Summer 1983, 26.
Science-Based Simulation Development: An Example in Physics. William E. Thomas. 2:3, Spring 1983, 10.
Software Resources: Physics. 1:3, Spring 1982, 33.

Program Listings

Basketball. Marilyn Sue Ford, et al. 2:1, Fall 1982, 58.
Beads (PET). Andy Gamble. 3:1, Fall 1983, 56.
A Computer Analogy for Illustrating Entropy Concepts (PET). Michael H. Powers. 2:2, Winter 1982/83, 57.
The Cubic Equation. John P. Comiskey. 2:4, Summer 1983, 50.
Integration by Gaussian Quadrature. H. Bradford Thompson and Caroline Tuttle. 3:3, Spring 1984, 57.
Man-and-His Money Problem (TRS-80). Alan Mandell. 2:1, Fall 1982, 62.
Man-Selling-Oranges Problem (TRS-80). Alan Mandell. 2:1, Fall 1982, 61.
Men-and-Coconuts Problem (TRS-80). Alan Mandell. 2:1, Fall 1982, 60.
A Microcomputer Gradebook (TRS-80/I). Richard R. Eckert. 1:3, Spring 1982, 40.
Multiplication. Marilyn Sue Ford, et al. 2:1, Fall 1982, 58.
N Number of Men Dividing the Coconut Pile (TRS-80). Alan Mandell. 2:1, Fall 1982, 61.
A Number-to-String Translator with Format Control. H. Bradford Thompson. 3:4, Summer 1984.
POLUT (Apple II). A Huntington II Simulation. 1:4, Summer 1982, 45.
The Projectile Motion Program (Apple II). William E. Thomas. 2:3, Spring 1983, 52.
Random Walks Program (TRS-80, Apple II). Andy Gamble, modified by Alan Mandell. 2:3, Spring 1983, 53.

Simple Branch on Response Routines. H. Bradford Thompson. 3:1, Fall 1983, 57.
Some Root Finder Routines. H. Bradford Thompson, 3:2, Winter 1983/84, 54.
Space Ship Launch. Marilyn Sue Ford, et al. 2:1, Fall 1982, 57.
A Turing Machine Simulator (TRS-80/II). Aaron B. Navarro. 1:2, Winter 1981/82, 38.

Research

Development and Testing of a Discriminant Model for Measuring Changes in Instructor Evaluations due to Using Computer-Assisted Instruction. Avi Rushinek, Sara F. Ruschinek, and Joel Stutz. 2:4, Summer 1983, 17.
The Effect of Computer Instruction on General Attitudes toward Computers of Fifth Graders. Larry G. Enochs. 3:3, Spring 1984, 24.
Inservice Teacher Reactions to Implementing Microcomputers in Elementary Science and Mathematics Classes. Dwight Beall and Harold Harty. 3:4, Summer 1984.
The Relationship between Mathematical Competencies and Computer Science Aptitude and Achievement. Stanley Wileman, Larry Stephens, and John Konvalina. 2:1, Fall 1982, 20.
School Uses of Microcomputers: Report #1 from a National Survey. Henry Jay Becker. 3:1, Fall 1983, 29.
School Uses of Microcomputers: Report #2 from a National Survey. Henry Jay Becker. 3:2, Winter 1983/84, 16
School Uses of Microcomputers: Report #3 from a National Survey. Henry Jay Becker. 3:3, Spring 1984, 26.
School Uses of Microcomputers: Report #4 from a National Survey. Henry Jay Becker. 3:4, Summer 1984

Science

Computer Challenges: How Long Will the Oil Last?. George Oleh Kolodiy. 2:3, Spring 1983, 38.
Computer Literacy and Science Education. Alan Mandell. 1:3, Spring 1982, 9.
Computer Managed Problem Drill: The Program PROBLEM. H. Bradford Thompson and Susan M. Hermiller. 2:1, Fall 1982, 25.
Computer Simulations in Science Teaching: An Introduction. Gary H. Marks. 1:4, Summer 1982, 18.
The Energy-Environment Simulator As a Classroom Aid. Nancy J. Sell and Thomas E. Van Koevering. 1:2, Winter 1981/82, 20.
Integrating the New "BASIC"—Computer Literacy—into the Science Curriculum. Craig Blurton. 3:3, Spring 1984, 7.
Interactive Computer Graphics in Science Teaching. Alan Mandell. 1:4, Summer 1982, 33.
An Overview of Microcomputers in the Secondary Science Curriculum. Mary B. Nakhleh. 3:1, Fall 1983, 13.
Software Resources: Energy Education. 2:1, Fall 1982, 46.
Technology in Science Education. Arthur Luehrmann. 1:4, Summer 1982, 13.
Training the Medical Student in Computer Usage. John T. Heard and Gerald H. Tritz. 1:3, Spring 1982, 17.
W.C.U. MicroNet: A State Network Linking Secondary Science and Math Classrooms. Linda J. Perry. 3:4, Summer 1984.

Simulation

Bibliography: Simulations. Richard L. Smith. 1:4, Summer 1982, 34.
Computer Simulations in Science Teaching: An Introduction. Gary H. Marks. 1:4, Summer 1982, 18.
The Energy-Environment Simulator As a Classroom Aid. Nancy J. Sell and Thomas E. Van Koevering. 1:2, Winter 1981/82, 20.
Instrument Simulations for the General Chemistry Laboratory. David M. Whisnant. 2:2, Winter 1982/83, 8.
A Lesson Plan for Incorporating Microcomputer Simulations into the Classroom. Edward L. Shaw, James R. Okey, and Michael L. Waugh. 3:4, Summer 1984
Microcomputer Simulations for the Biology Classroom. James D. Lehman. 2:4, Summer 1983, 10.
Program Listings: POLUT. A Huntington II Simulation. 1:4, Summer 1982, 45.
Science-Based Simulation Development: An Example in Physics. William E. Thomas. 2:3, Spring 1983, 10.
Simulation Games: Some Educational Uses and Reviews. Gordon G. Goles. 2:1, Fall 1982, 22.

Software Development/Evaluation

Designing Good Educational Software. James C. Kingman. 3:4, Summer 1984.
Evaluating Educational Software. Glenn Kleiman, Mary M. Humphrey, and Trudy Van Buskirk. 3:3, Spring 1984, 33.
The High School Computer Science Project: An Introduction to Programming in Pascal with Color Graphics. William E. Baird. 3:2, Winter 1983/84, 22.
Make More Efficient Use of Drill and Practice Exercises through Reproducible Random Sequences. Paul A. Cauchon. 1:4, Summer 1982, 28.
Project SERAPHIM. John W. Moore and J.J. Lagowski. 1:4, Summer 1982, 21.
The Role of Motivation in Computer-Assisted Instruction. Richard P. Swenson and Chrys Anderson. 2:3, Spring 1983, 31.
The 1983 Educational Software Preview Guide: Mathematics. Educational Software Evaluation Consortium. 3:1, Fall 1983, 34.

Software Resources

Administrative—Grade Management. 2:2, Winter 1982/83, 46.
Algebra. 1:2, Winter 1981/82, 29.
Astronomy. 1:4, Summer 1982, 37
Authoring Systems. 1:4, Summer 1982, 38.
Biology. 1:1, Fall 1981, 35.
Biology. 2:4, Summer 1983, 42.
Calculus/Statistics. 1:3, Spring 1982, 34.
Chemistry. 1:2, Winter 1981/82, 30.
Computer Literacy—BASIC Programming. 2:3, Spring 1983, 42.
Elementary Mathematics. 1:1, Fall 1981, 34.
Energy Education. 2:1, Fall 1982, 46.
Physics. 1:3, Spring 1982, 33.

Software Reviews

BOOKENDS: The Reference Management System. Richard L. Smith. 2:4, Summer 1983, 36.
Chemical Education from Programs for Learning, Inc. James A. Petrich. 1:2, Winter 1981/82, 27.
Mathematics Software from Math Software Co. Mohan Lal. 1:3, Spring 1982, 26.
Organic Chemistry Software from COMPress. Sister Isabel Ball. 2:2, Winter 1982/83, 40.
Simulation Games: Some Educational Uses and Reviews. Gordon G. Goles. 2:1, Fall 1982, 22.

Statistics

BEADS: A Realistic Approach to Elementary Statistics. Andy Gamble. 3:1, Fall 1983, 22.
Computer Challenges: Random Walks in the Classroom. Andy Gamble. 2:2, Winter 1982/83, 42.
Introductory Linear Regression Programs in Undergraduate Chemistry. Robert J. Gale. 1:3, Spring 1982, 11.
Software Resources: Statistics. 1:3, Spring 1982, 34.

Teacher Aids

Computer Managed Problem Drill: The Program PROBLEM. H. Bradford Thompson and Susan M. Hermiller. 2:1, Fall 1982, 25.
A Microcomputer Gradebook. Richard R. Eckert. 1:3, Spring 1982, 24.
Software Resources: Administrative—Grade Management. 2:2, Winter 1982/83, 46.
Software Resources: Authoring Systems. 1:4, Summer 1982, 38.

Teacher Training

Bibliography: Computer Literacy for Teachers. 2:1, Fall 1982, 43.
Campus Computing Strategies. Jeffrey W. Noyes. 3:3, Spring 1984, 39.
Computer Familiarization Workshops for the Community. Wayne Kennedy. 1:3, Spring 1982, 15.
The Computer in the School: Tutor, Tool, Tutee. Gary H. Marks. 1:1, Fall 1981, 32.
Developing Computer Literacy and Competency for Preservice and Inservice Teachers. Robert D. Sherwood, James V. Connor, and Kenneth P. Goldberg. 1:2, Winter 1981/82, 23.
Editorial: "Curing" Computerphobia in Teachers. Gary H. Marks. 3:3, Spring 1984, 2.
Equipping Mathematics and Science Teachers to Use Computers. Veril L. Phillips. 1:1, Fall 1981, 14.
Improving Instruction with Microcomputers. Alan Mandell. 3:4, Summer 1984
Instructional Computing for Today's Teachers. Alan Mandell. 3:4, Summer 1984
Issues Related to the Implementation of Computers in Classrooms. Gene E. Hall. 1:2, Winter 1981/82, 14.
Mindstorms. Gary H. Marks. 1:1, Fall 1981, 31.
A Model for the Computer Education of Preservice Elementary Teachers. Michael T. Battista and Gerald H. Krockover. 2:1, Fall 1982, 14.
Planning for Microcomputers in the Classroom. Sandy Pratscher. 1:1, Fall 1981, 27.
Practical Guide to Computers in Education. Rose Sinicrope. 3:2, Winter 1983/84, 32.
Run: Computer Education. Alan Mandell. 2:3, Spring 1983, 37.

Back Issue Prices

Back issues may be ordered individually or by volume. Volume I includes Fall 1981-Summer 1982; Volume II includes Fall 1982-Summer 1983; and Volume III includes Fall 1983-Summer 1984. All prices are postpaid:

U.S.—
$5/issue or $20/volume (individuals)
$7/issue or $40/volume (libraries/institutions)
Canada/Mexico—
$7/issue or $27/volume (individuals)
$9/issue or $47/volume (libraries/institutions)
Other foreign—
$9/issue or $35/volume (individuals)
$11/issue or $55/volume (libraries/institutions)